PATENT COOPERATION TREATY

| From t | he | | | | | REC'D 15 | JUN 2005 | |
|--|--|---|---|--|-------------|----------|--|--|
| INTER | NATIONAL SEAR | CHING AUTHO | DRITY | | | 1000 | PCT | |
| То: | | | | PCT | | | | |
| see form PCT/ISA/220 | | | | WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43 <i>bis</i> .1) | | | | |
| | | | | Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet) | | | | |
| Applicant's or agent's file reference see form PCT/ISA/220 | | | | FOR FURTHER ACTION See paragraph 2 below | | | | |
| International application No. PCT/DK2005/000219 | | | International filing date (c 30.03.2005 | Priority date (day/month/year) 30.03.2004 | | | | |
| | International Patent Classification (IPC) or both national classification and IPC H04L29/06 | | | | | | | |
| | Applicant LARSEN, Martin Wahlers | | | | | | | |
| 1. | • | | | | | | | |
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| | ☑ Box No. I Basis of the opinion☑ Box No. II Priority | | | | | | | |
| | Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability | | | | | | ability | |
| | Box No. IV Lack of unity of invention | | | | | | | |
| | Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement | | | | | | dustrial | |
| | ☐ Box No. VI | Certain docun | | | | | | |
| | ☐ Box No. VII | Certain defect | s in the international ap | olication | | | | |
| | Box No. VIII Certain observations on the international application | | | | | | | |
| 2. | | | | | | | | |
| | If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. | | | | | | | |
| | If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. | | | | | | unee | |
| For further options, see Form PCT/ISA/220. | | | | | | | | |
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| Name and mailing address of the ISA: | | | | Authorized Officer | | | graturas Palagray. | |
| | NL-2280 Tel. +31 7 | ı Patent Office - P HV Rijswijk - Pay: 70 340 - 2040 Tx: 70 340 - 3016 | .B. 5818 Patentlaan 2 s Bas 31 651 epo nl | Olaechea, F | 70 340-4352 | | A STATE OF THE PARTY OF THE PAR | |

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/DK2005/000219

| | Box N | o. I Basis of the opinion | | | | | |
|----|---------------|---|--|--|--|--|--|
| 1. | With re | With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. | | | | | |
| | lar | is opinion has been established on the basis of a translation from the original language into the following iguage—, which is the language of a translation furnished for the purposes of international search inder Rules 12.3 and 23.1(b)). | | | | | |
| 2. | With renecess | ith regard to any nucleotide and/or amino acid sequence disclosed in the international application and ecessary to the claimed invention, this opinion has been established on the basis of: | | | | | |
| | a. type | pe of material: | | | | | |
| | | a sequence listing | | | | | |
| | | table(s) related to the sequence listing | | | | | |
| | b. form | nat of material: | | | | | |
| | | in written format | | | | | |
| | | in computer readable form | | | | | |
| | c. time | of filing/furnishing: | | | | | |
| | | contained in the international application as filed. | | | | | |
| | | filed together with the international application in computer readable form. | | | | | |
| | | furnished subsequently to this Authority for the purposes of search. | | | | | |
| 3 | h C | addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto as been filed or furnished, the required statements that the information in the subsequent or additional opies is identical to that in the application as filed or does not go beyond the application as filed, as opporting were furnished. | | | | | |
| 4 | . Additi | onal comments: | | | | | |
| ٠ | | | | | | | |
| _ | Box I | lo. II Priority | | | | | |
| 1 | d | he validity of the priority claim has not been considered because the International Searching Authority oes not have in its possession a copy of the earlier application whose priority has been claimed or, where equired, a translation of that earlier application. This opinion has nevertheless been established on the ssumption that the relevant date (Rules 43 <i>bis</i> .1 and 64.1) is the claimed priority date. | | | | | |
| 2 | r | his opinion has been established as if no priority had been claimed due to the fact that the priority claim as been found invalid (Rules 43 <i>bis</i> .1 and 64.1). Thus for the purposes of this opinion, the international ling date indicated above is considered to be the relevant date. | | | | | |
| 3 | . Addit | onal observations, if necessary: | | | | | |

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/DK2005/000219

Box No. V Reasoned statement under Rule 43*bis*.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-16

No: Claims

Inventive step (IS)

Yes: Claims

1-16

No: Claims

Industrial applicability (IA)

Yes: Claims

1-16

No: Claims

2. Citations and explanations

see separate sheet

Box No. VIII Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

see separate sheet

International application No.

PCT/DK2005/000219

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1 Reference is made to the following document:

D1: US 2003/009698 A1 (LINDEMAN TERRENCE EDWARD ET AL) 9 January 2003 (2003-01-09)

2 Document D1, which is considered to represent the most relevant state of the art, discloses a filter for filtering electronic messages which sends confirmation requests to unapproved senders.

From this, the subject-matter of independent claim 1 differs in that the filter has prioritising means which assign a priority to each of the addresses of the senders and selection means for selecting the addresses of the senders and adding them to an allowed list of senders wherein the selection is made according to the priorities assigned to the senders. These features solve the problem of how to the processing of spam mails.

Since neither the problem nor the solution as defined in claim 1 are disclosed in D1, the requirements of novelty, inventiveness and industrial applicability are all met (Articles 33(2), (3) and (4) PCT).

- 3 Claim 16 is a representation of claim 1 in terms of method steps. Therefore, the above arguments with respect to the novelty, inventiveness and industrial applicability of the subject-matter of claim 1 similarly apply to claim 16.
- Claims 2-15 are dependent on claim 1 and as such also meet the requirements of the PCT with respect to novelty, inventiveness and industrial applicability.

Re Item VIII

Certain observation on the international application

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/DK2005/000219

The features of claims 3, 12, 14 and 15, are not referred to in the description.

Claims 3, 12, 14 and 15 are therefore not supported by the description as required by Article 6 PCT.